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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Applicants : LeRoy Dickson et al.  
 Application Serial No.: 08/943,288  
 Filing Date : October 3, 1997  
 Title : COMPACT HOLOGRAPHIC LASER SCANNER HAVING  
           MINIMIZED HOUSING DIMENSIONS DETERMINED BY  
           SCANNING DISC AND BEAM FOLDING MIRROR  
           PARAMETERS  
 Examiner : Thien Le  
 Group Art Unit : 2876  
 Attorney Docket No. : 108-001USANK0

Commissioner of Patents  
 and Trademarks  
 Washington, D.C. 20231

**AMENDMENT UNDER RULE 312(a)**

SIR:

Prior to payment of Issue Fee in the present Application, please amend the same as follows:

**AMENDMENT TO THE CLAIMS:**

Please amend Claims 69 and 70 as follows:

Claims 1-68 (canceled)

*OK to add*  
*11/12/05*  
Claim 69 (currently amended): A holographic laser scanner comprising:

a scanner housing having width, length and height dimensions, and a scanning window;  
 a plurality of lasers laser beam sources for producing a plurality of laser beams;  
 a holographic scanning disc, rotatable about an axis of rotation, and supporting a plurality of holographic optical elements for scanning and focusing said plurality of laser beams so as to produce a plurality of scanning planes;  
 a plurality of beam folding mirrors disposed about said holographic scanning disc, for directly folding said plurality of scanning planes in a direction above said holographic